

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	5	((laser or beam) adj (speed or speeds)) with (range or ranges or region or regions) with ((centimeter or centimeters) per (minute or minutes)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:39
L3	902	((laser or beam) same ((speed or speeds) with (range or ranges or region or regions) with ((centimeter or centimeters) per (minute or minutes))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:41
L4	408	L3 and cut\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:41
L5	24	"5142778"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:48
L6	2	("5142778").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:48
L7	0	((diode with laser) with (removal with (rate or rates)) with (kilowatt hours))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 14:59

L8	1685	((diode with laser) with ((kilowatt or kilowatts) per (hour or hours)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:04
L9	593	L8 and cut\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:04
L10	51	L9 and (concrete or cement or concretes or cements)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:05
L11	1475	((diode adj2 laser) or (laser adj2 diode)) with ((kilowatt or kilowatts) per (hour or hours))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:10
L12	31	((diode adj2 laser) or (laser adj2 diode)) with ((kilowatt or kilowatts) per (hour or hours)) same (cut \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:10
L13	17475	((diode adj2 laser) or (laser adj2 diode)) and (removal adj2 (rate or rates)) or ((rate or rates) adj2 (removal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:13
L14	187	((diode adj2 laser) or (laser adj2 diode)) and ((removal adj2 (rate or rates)) or ((rate or rates) adj2 (removal))) and cut \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:13
L15	26	L14 and (concrete or concretes or cements or cement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:14

L16	4854	((carbon dioxide adj2 laser) or (laser adj2 caron dioxide)) and ((removal adj2 (rate or rates)) or ((rate or rates) adj2 (removal))) and cut \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:22
L17	47	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) and ((removal adj2 (rate or rates)) or ((rate or rates) adj2 (removal))) and cut \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:23
L18	2202	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) and ((material or materials) with (removal or remov \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 15:33
L19	63	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) same ((material or materials) adj2 (removal or remov \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:21
L20	225	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) with ((kilowatt or kilowatts) per cubic (centimeter or centimeters) (hour or hours))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:30
L21	89	L20 and cut \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:30

L22	416	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) with (kwh per unit volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:34
L23	173	L22 and (cutting or cut or cuts)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:34
L24	165	((((carbon dioxide) adj2 laser) or (laser adj2 (carbon dioxide))) with (kwh per (unit adj volume)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:37
L26	530417	(kw per hour per (unit adj volume)) and (laser or beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:40
L27	83867	L26 and diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:40
L28	33394	L27 and (cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:41
L29	29047	L27 and (cut or cutting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:41
L30	838337	(kw per hour times volume) and (laser or beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:43

L31	133051	L30 and (diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:43
L32	5000144	(kilowatt per hour per volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:52
L33	82479	(kilowatt per hour per volume) with (laser or beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:52
L34	24955	L33 and (cutting or cuts or cut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:52
L35	1351	(kilowatt per hour per volume) with (laser or beam) with (cutting or cut or cuts)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 16:53
L36	13333	(material with (removal or remov \$4) with volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:04
L37	2718	L36 and (laser or beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:05
L38	51986	((kilowatt per hour) adj cubic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:06

L39	170	L38 and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:06
L40	19502	(kilowatt per hour) adj (cubic adj centimeter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:07
L41	119	L40 and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:08
L42	305	(kilowatt per hour) with (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:09
L43	11784	(kilowatt per hour) and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:10
L44	4142	L43 and (cutting or cut or cuts)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:11
L45	0	(kilowatt adj hour) same (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:15
L46	0	(kilowatt adj2 hour) same (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:16

L47	1	(watt adj2 hour same (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:16
L48	0	(kilowatt with per with hour) and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:16
L49	8	(watt with per with hour) and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:17
L50	0	((kilojoules or kilojoule) times hour) same (carbon adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:23
L51	974	((kilojoules or kilojoule) times hour) same (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:23
L52	350	L51 and (cutting or cuts or cut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:23
L53	6	((kilojoules or kilojoule) adj hour)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:26
L56	14468	((BTU per hour) per volume) and (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:45

L57	1635	((BTU per hour) per volume) same (diode adj laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:45
L58	618	L57 and (cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:45
L59	541	L57 and (cutting or cuts or cut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:45
L60	26	"6482199"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:46
L61	2	("6482199").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 17:46
S3	30	((laser or beam) adj power adj density) with (rate or rates or region or regions or range or ranges or speed or speeds) with ((watt or watts or joules or joule) per (centimeter or centimeters)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 12:44
S4	11	S3 and cut\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 12:46

S5	0	((laser or beam) adj traverse adj speed) with (rate or rates or region or regions or range or ranges) with ((centimeter or centimeters) per (minute or minutes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 12:49
S6	7	((laser or beam) adj traverse adj speed) with (rate or rates or region or regions or range or ranges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 12:50
S7	18	((laser or beam) adj traverse adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/20 12:50

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